CALFED Restoration Coordination Program 1998 Funding Package Summary Table for Proposed Projects

A. Fish Passage Assessment

rop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
 			Department of Fish and Game	Delta (PSP98)	348,875	56	285,000	South Delta Projects Should Share in Costs		Support TRP recommendation. Concerned about lack of experimental protocol. Suggest forming an interagency team.
98-A1000 98-A1002		Delta Reclamation District 2035 Fish Screen	Reclamation District 2035	Sacramento River Mainstem (PSP98)	100,000	50		Should Seek a Greater Cost Share	100,000	Fully fund
98-A1004		1 Colamaton Biothor 2000 ; in Control	Institute for Fisheries Resources	Sacramento River Mainstem (PSP98)	156,780	60	110,000	More Engineering, Less GIS	110,000	***Still under review. To be determined.
98-A1005	4	Upper Yuba River Salmon and Steelhead Restoration, Study Englebright Decommissioning	South Yuba River Citizens League	Sacramento Tributary (PSP98)	190,225	47*	0	Wrong Approach To Problem	190,225	*IP re-evaluated to score of 47. Ecological benefit deemed important. Fully fund.
98-A1006		Expanding California Salmon Habitat Through Non-governmental and Nonregulatory Mechanisms	Institute for Fisheries Resources	Landscape (entire Bay- Delta watershed) (PSP98)	49,000	62	1	Risky but Novel Approach, May Work	49,000	Fully fund. Ensure coordination with CA Hydropower Reform Coalition effort.

Totals for Fish Passage

B. Fish Passage and Related Screen Improvements `

Prop. Number	Map #	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score		TRP comments	IP Amt. Recom.	IP Comments
98-B1000	1	Anadromous Fish Passage at Clough Dam on Mill Creek	Doparii to tre	Sacramento Tributary (PSP98)	1,280,000	45	1	Revise Engineering Justification	1,280,000	Fully fund
98-B1004		Fish Passage Improvement Project at the	Tehama-Colusa Canal Authority	Sacramento River Mainstem (PSP98)	340,600	61	340,600	Good Design Effort	340,600	Support TRP recommendation
98-B1005	Ì	Steelhead and Chinook Salmon Fish Passage Barrier Remediation on the Guadulupe River	Natural Heritage Institute et. al.	Other (PSP98)	178,200	60	178,200	No Specific comments	178,200	Support TRP recommendation

Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-B1007		ACID Fish Passage and Fish Screen Improvement Project, Phase II	Anderson-Cottonwood	Sacramento River Mainstem (PSP98)	860,000	. 48	500,000	Too Much for Enviro. Doc's	860,000	This is an ongoing project with cost share built in. Fully fund with provision that environmental documents consider evaluation of alternatives including dam removal.
98-B1009		Consumnes River Salmonid Barrier	Fishery Foundation or California	East Side Delta Tributary (PSP98);Cosumnes River(East Side Delta Tributary (PSP98)}	188,255	57		Hire Engineer		Support TRP recommendation (cost share and hiring an engineer)
98-B1014		Boeger Family Farms Fish Screen Phase III: Construction	Boeger Family Farms	Sacramento River Mainstem (PSP98)	139,500	46	139,500	O&M Costs are questioned	139,500	Support TRP recommendation
98-B1015	12	Hastings Tract Fish Screen Phase II: Construction	Hastings Island Land Company	Delta (PSP98)	271,250	49	271,250	No Specific Comments	271,250	Support TRP recommendation
98-B1016	13		City of Sacramento Natomas Mutual Water	Sacramento River Mainstern (PSP98) Sacramento River	654,500	56	654,500	Already receiving \$200,000 from CVPIA. City of Sac should put in more money.	654,500	Support TRP recommendation
98-B1017	14	Improvement Project Total Fish Passage/Screens	Company	Mainstem (PSP98)	200,000	54	200,000 2,972,305	Good Project / Cost sharing	200,000 4,112,305	Support TRP recommendation

C. Floodplain Management/Habitat Restoration

Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-C1003		Grayson River Ranch Perpetual Easement and Restoration	East Stanislaus RCD and Friends of the Tuolumne	San Joaquin River Tributary (PSP98)	732,000	48	732,000	Fully fund.		Support TRP B-List recommendation. Coordinate with AFRP '98
98-C1004	16	Hill Slough West Habitat Demonstration Project	Department of Fish and Game, Bay-Delta and Special Water Project Division	Suisun Marsh and Bay (PSP98)	200,000	48	200,000	Worthwhile planning project		Support TRP B-List recommendation
98-C1006		Rhode Island Floodplain Management and Habitat Restoration		Delta (PSP98)	935,000	48		Fund Task 1 only which determines what other tasks are needed.	-	Support TRP B-List recommendation

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Prop.					Amt.	TRP	TRP		IP Amt.		1
Number	Map #	Project Title	Applicant	Geographic Area	Request.	Score	Recom.	TRP comments	Recom.	IP Comments	
	1	Nelson Slough Wildlife Area Restoration	Department of Fish and	Sacramento Tributary							=
98-C1008	18	Demonstration Project	Game	(PSP98)	256,476	50	256,476	Good overall proposal	256,476	Support TRP B-List recommendation	İ
		Phase 3 - Merced River Salmon Habitat	Department of Fish and	San Joaquin River	1			Fund through permitting and	200,470	Cupport 11th B-List recommendation	-
98-C1009	19	Enhancement	Game	Tributary (PSP98)	2,433,759	58	450,000	some construction.	2,433,759	Fully fund	i
									2,100,100	i dily fand	-
		-	US Fish and Wildlife Service,							Support TRP B-List recommendation.	1
98-C1010	20	Stone Lakes NWR Land Acquisitions	Sacramento Realty Office	Delta (PSP98)	3,436,500	53	2,000,000	Purchase larger parcel.	1,900,000	Purchase Property #1	
		Petaluma Marsh Expansion Project -							1,000,000	Support TRP recommendation.	1
98-C1016	21	Marin County	Marin Audubon Society	North Bay (PSP98)	352,135	55	352,135	Well presented.	352,135	Coordinate with Proposal G1014	
					1			Acquire property for \$193,500		· · · · · · · · · · · · · · · · · · ·	-
								and use balance to complete			1
	1	South Napa River Wetlands Acquisition						planning, permitting and			1
98-C1017	22	and Restoration Program	Napa County Land Trust	North Bay (PSP98)	4,056,717	49	431,000	restoration	431,000	Support TRP B-List recommendation	
					l					Fund all of Phase 2. Good place to	-
		Lower Clear Creek Floodway Restoration	Wester Shasta Resource	Sacramento Tributary				Fund Phase 2 - Tasks 1, 2, and	-	fund complete fix according to ERPP	i
98-C1024	23	Project	Conservation District	(PSP98)	5,983,489	56	200,000	3 only,	3,559,596	staff	
			•								-{
		Fern-Headreach Tidal Perennial Aquatic						,		Support TRP B-List recommendation.	
		and Shaded River Aquatic Conservation	Thomas Luckey (L & L	i				Option needs to be exercised		Ensure sale and transfer of easement	
98-C1025	24	Project	Farms, LLC)	Delta (PSP98)	425,000	48	425,000	by the end of one year.	425,000	to appropriate party	
				Suisun Marsh and Bay	-					1	1
98-C1026	25	Benicia Waterfront Marsh Restoration	City Of Benicia	(PSP98)	253,000	49	59,000	Fund Phase I.	59.000	Support TRP B-List recommendation	1 .
		•	The Nature Conservancy,						*	Support TRP recommendation. Would	
	i	Foodplain Acquisition, Management, and	Wildlife Conservation Board,	Sacramento River				With limited funds, support		like to see progress from funding	Ϊ.
98-C1028	26	Monitoring on the Sacramento River	and others.	Mainstem (PSP98)	3,545,800	57	1,000,000		1,000,000	provided last year]
			,	Cosumnes River{East	-						1
	1 .	Consumnes River Acquisition,		Side Delta Tributary				Reduce acquisition to 300		Support TRP B-List recommendation.	
98-C1032	27	Restoration, Planning and Demonstration	The Nature Conservancy	(PSP98)}	3,417,000	. 51	750,000	acres, look for cost share.	750,000	Purchase 300 acres	
			·							CVPIA - contributing 500,000. Not	1
		Deer and Mill Creeks Acquisition and		Sacramento Tributary				Consider reducing easement	-	funding parcel with upland. Not	
98-C1033	28	Enhancement .	The Nature Conservancy	(PSP98)	1,994,400	55	1,000,000	acquisition.	1,000,000	funding O&M endowment (187,470)	
			US Fish and Wildlife Service,							Support TRP recommendation. For	1
		Lower San Joaquin River Floodplain	Şan Luis National Wildlife	San Joaquin River				Part of ongoing large scale		parcels along the river (Arambel and	
98-C1038		Protection and Restoration Project	Refuge	Mainstem (PSP98)	2,142,500	-58	1,100,000		1,100,000	Rose parcel)	i
		Biological Restoration and Monitoring in		•					,,		1
	•	the Suisun Marsh/North San Francisco	California State University	Suisun Marsh and Bay	Į į			Clarify restoration actions and			1
98-C1042	30	Bay Ecological Zone	Hayward	(PSP98)	772.667	48	772,667	sites involved.	772,667	Support TRP B-List recommendation	1

Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-C1044	31	South Napa River Tidal Slough and Floodplain Restoration Project	City of American Canyon	North Bay (PSP98)	2,975,000	55	1	Expensive. Fund Tasks 1.1, 1.2, and 1.3.	1,455,000	Support TRP recommendation
98-C1046	32	Butte Creek Riparian Restoration Demonstration	Don Holtgrieve, Department of Geography and Planning, CSU Chico	Sacramento Tributary (PSP98)	176,348	46	176,348	Consider funding all but endowment.		Support TRP B-List recommendation. Cannot fund endowment (100,000)
		Total Floodplain/Restoration			34,087,791	-	11,384,626		16,527,981	

F. Species Life History

	1		I	1	1		1			
Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-F1001	33	Genetic comparison of stocks considered for re-establishing steelhead in Clear Creek	US Fish and Wildlife Service	Sacramento Tributary (PSP98)	45,493	53	45,493	Should provide useful info. Would be better if more comprehensive.	45,493	Support TRP recommendation. Ensure coordination with DFG Tissue Coordinator
98-F1002	34	· · · · · · · · · · · · · · · · · · ·	US Fish and Wildlife Service	Sacramento River Mainstem (PSP98)	60,801	47		Good info for upper Sac, some question on technique	60,801	Support TRP recommendation. Coordinate with F1007. Form a sturgeon subcommittee. Recommend that it be an IEP workgroup.
98-F1003	35	Monitoring adult and juvenile spring and winter chinook salmon and steelhead in Battle Creek, CA	US Fish and Wildlife Service	1	314,422	49	150,000	Fund only most valuable tasks	150,000	Support TRP recommendation. PI should coordinate with Battle Creek Watershed Group
98-F1005	36	Life History and Stock Composition of Steelhead Trout	Yuba County Water Agency	Sacramento Tributary (PSP98)	239,584	48		Fund contingent upon 50% from AFRP	120,000	Fund contingent to 50% funding by CVPIA AFRP
98-F1007	37	Biological Assessment of Green Sturgeon in the Sacramento-San Joaquin Watershed	Joseph Cech/University of California	Delta (PSP98)	397,742	50		Due to \$ limitations, recommend Phase I funding and Task 5, Phase II funding only	241,000	Support TRP recommendation. Coordinate with F1002. Form a sturgeon subcommittee. Recommend that it be an IEP workgroup.
		Total Species Life History			1,058,042		617,294		617,294	paracit so an in. workgroup.

G. Local Watershed Stewardship

Prop. Number	Man#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TDD	IP Amt.	
Number	мар #	Project fide		Geographic Area	Request.	Score	Recoin.	TRP comments	Recom.	IP Comments
		Batalana Biran Watanahad Bartanakan	Southern Sonoma County							
00 04044		Petaluma River Watershed Restoration	Resource Conservation	Nedla Decidopopo	004.000			Good comprehensive		Support TRP recommendation.
98-G1014	38	Program .	District	North Bay (PSP98)	364,620	55	220,000	approach; Reduce scope.	220,000	Coordinate with Proposal C1016
				Landscape (entire Bay-				B-LIST; Good project; not		ļ .
00 04045		Cottonwood Creek Watershed Group	Cottonwood Creek	Delta watershed)	404.000			funded due to limited funds and		
98-G1015	39	Formation	Watershed Group	(PSP98)	161,000	46	0	geographic considerations	161,000	Support TRP B-List recommendation.
								Fund tasks 1, 2, 4, 5, 3.1, 3.2,		
			L					3.3, 3.4, 3.6, 3.16; good		Support TRP recommendation.
			Battle Creek Watershed	Sacramento Tributary				project; high restoration		Coordinate with other Battle Creek
98-G1018	40	Battle Creek Watershed Stewardship	Conservancy	(PSP98)	224,628	51	145,000	potential	145,000	projects.
			<u> </u>	•						
		1	Friends of Corte Madera							Support TRP B-List recommendation.
98-G1022	41 -	Trout Plan	Creek Watershed	North Bay (PSP98)	47,500	52	0	B-LIST	47,500	Well coordinated proposal
								Fund Tasks 1 and 2;		
								Encourage stakeholder process		
			City of San Jose-					in S. Bay; expensive given		
		Cold Water Fisheries and Water Quality	Environmental Services					relationship to CALFED		i ·
98-G1023	42	Element	Department	Other (PSP98)	300,950	49	200,000	priorities	200,000	Support TRP recommendation
		,						B-LIST; expensive; perhaps		
								fund at lower amount - Task 1,-		
			Stillwater Sciences & Merced					2, plus, for \$295,000; would like		Support TRP B-List recommendation.
			Co. Planning & Comm.	San Joaquin River				to see more evidence of local		Fund Phase II with expanded
98-G1026	43	Merced River Corridor Restoration Plan	Develp. Dept.	Tributary (PSP98)	482,252	45	0	buy-in	300,000	stakeholder involvement
			Department of Parks and	Sacramento Tributary				Well-written and responsive to		
98-G1029	44	Management Plan	Recreation	(PSP98)	264,000	58	200,000	PSP; Reduce scope	264,000	Fully fund
		Watershed Restoration Strategy for the						B-LIST; Fund Task 2-5 and		
98-G1033	45	Yolo Bypass		Delta (PSP98)	292,013	49	0	limit overhead for \$169,000	244,188	Fund everything except for Task 1
		Proposal to Develop Local Watershed	San Joaquin County	Mokelumne River{East						
00 04000		Stewardship Plan for the Lower	Resource Conservation	Side Delta Tributary	202 20 5			Fund Phase I; costs high; good		
98-G1038	46	Mokelumne River	District	(PSP98)}	565,783	48	159,000	local involvement	159,000	Support TRP recommendation

Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
									•	
							X.	Fund Tasks 1, 2, and projects;	• •	
i	İ	Union School Slough Watershed	Nation Audubon Society -					good comprehensive proposal;		
98-G1040	47	Improvement Program	California	Other (PSP98)	711,592	59	295,000	strong landowner involvement	636,000	Do not fund hill pond project .
		American River Integrated Watershed	Placer County Resource	Sacramento Tributary			000.000	Reduce scope; good community involvement and		
98-G1047		Stewardship Strategy	Conservation District	(PSP98)	220,750	56	200,000	pilot projects	220,750	Fully fund
98-G1049	49	Sulphur Creek Coordinated Resource Management Planning Group	Sacramento Watersheds Action Group	Sacramento Tributary (PSP98)	23,828	51	24,000	Cost-effective to continue CRMP activities	23,828	Support TRP recommendation
		Lower Putah Creek Watershed	Solano County, Department of Environmental	Landscape (entire Bay- Delta watershed)				Fund Phase I - Task 1, 2.1, 2.2		
98-G1052	50	Stewardship Program	Management	(PSP98)	299,875	56	100,500	and 2.3 and reduce overhead	100,500	Support TRP recommendation
98-G1053	51	Alhambra Creek Watershed CRMP Program	Contra Costa Resource Conservation District	Suisun Marsh and Bay (PSP98)	138,500	51	138,500	Fosters community involvement	138,500	Support TRP recommendation

Total Watershed Stewardship

4.097.291

1,682,000

2,860,266

H. Environmental Education

Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-H1001		San Joaquin Valley 'Salmonids in the Classroom' Program Enhancement		San Joaquin River Mainstem (PSP98)	85,000	54		Task 1,3,4 good concepts but Task 3,4 dependent on Task 2 which is outside scope, fund Task 1 - suggest DFG find partner for task 2 then resubmit Task 3 and 4	3,000	Support TRP recommendation. Fund Task 1

Prop. Number	Wa- #	Project Title	Applicant	Geographic Area	Amt.	TRP	TRP		IP Amt.	
Number	wap #	Project little	Applicant	Geographic Area	Request.	Score	Recom.	TRP comments	Recom.	IP Comments
								Task 1 only task within scope,		
		•						fund 50% of cost of project		
								only project with outreach to		
	Ì	<u>.</u>		Landscape (entire Bay-				Bay area residents good		
		Traveling Film Festival/Heron Booth/Video		Delta watershed)			,	format for educating on B-D issues. B-List fund rest of Task		
98-H1002	53	Archive		(PSP98)	89,500	44	37.500	1 - \$16.500	F4 000	Support TRP B-List recommendation.
		Environmental Agriculture Conferences	Committee for Sustainable	(5. 55)	00,000		01,000	1 - \$10,000	54,000	Fund remainder of Task 1.
98-H1005		and Field Tours	Agriculture -	Other (PSP98)	28,000	51	28,000	Good outreach to San Joaquin	28,000	Support TRP recommendation.
								To deli della condita con della condita condita con della condita con della condita condita con della condita 20,000	Support TRP recommendation.	
		Sacramento River, Headwaters to the	Sacramento River Discovery	Sacramento River				·		Support TRP B-List recommendation.
98-H1006	55	Ocean, Public Information and Education	Center	Mainstem (PSP98)	150,660	41	0	B-list - Fund Task 3 - \$49,640	49.640	Fund Task 3
		-								Took o
								Fund Phase I at 50% (27,200).		
		,						Phase II, recommend that		
								CALFED fund 40% (21,800)	•]
98-H1008	56	Discover the Flyway	Yolo Basin Foundation	Delta (PSP98)	59,778	56	49,000	and YBF fund 60%.	49,000	Support TRP recommendation.
		The Butte Creek Watershed Educational	Dr. Donald Holtgrieve, CSU	Sacramento Tributary				1		
98-H1010			, , ,	(PSP98)	36,480	44	22.000			·
30-111010	3/	Workshops and Field Todas Series	Cinco	(F3F30)	30,400	44	33,000	Fund at approx. 90%	33,000	Support TRP recommendation.
								Fund Slide Cards, Journalism		
			-					Tour, Teacher workshops at]
	1	•		Landscape (entire Bay-				secondary and Comm Coll		
		Bay-Delta Environmental Restoration		Delta watershed)				limit admin costs to 20% of		
98-H1015	58	Education Program	Water Education Foundation	(PSP98)	102,900	52	40,000	salary (not total)	40,000	Support TRP recommendation.
		The Virtual Science Center and Hands-on	The Delta Science Center at						.0,000	Support TRP B-List recommendation.
98-H1016	59	Learning Programs		Delta (PSP98)	54,000	42	0	B-list-Fund Task 1-4 - \$42,000	42,000	Fund Task 1 - 4
			Sacramento Regional County					Well written, good well-thought		
98-H1017	60	Water Hyacinth Education Program	Sanitation District	Other (PSP98)	9,600	49	9,600	out concept	9,600	Support TRP recommendation.
				. -				Fund part of Phase I and II -		
			Con Francisco Devike del					Direct ACE to find partners for		,
1			San Francisco Bay Model	Landscape (entire Bay-				remainder. B-List fund		
98-H1018	61	Water Challenge 2010	Visitor Center, US Army Corps of Engineers	Delta watershed) (PSP98)	115,000	42	50.000	remainder of Phase 1 and 2 for		Support TRP B-List recommendation.
30-111010	01	water Challenge 2010	Corbs or Engineers	(I-OF 30)	115,000	42	50,000	\$14,500	64,500	Fund remainder of Phase 1 and 2.

Prop. Number	Map #	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-H1019	62	Tuolumne River Natural Resources Program Total Environmental Ed.	man man	East Side Delta Tributary (PSP98)	83,658 814 576	42		Only project targeting non- traditional youth, adults Fund Tasks 2,3,4 at reduced amount and let City decided the number of outings to reduce. B- List - fund rest of Tasks 2 - 4 for \$14,700		Support TRP B-List recommendation. Fund remainder of Task 2 - 4.

I. Small Screen Evaluations

Prop. Number	Map#	Project Title	Applicant	Geographic Area	Amt. Request.	TRP Score	TRP Recom.	TRP comments	IP Amt. Recom.	IP Comments
98-11000		Developing a Methodology to Accurately Simulate the Entrainment of Fish	Department of Fish and Game	Delta (PSP98)	200,000	56	200,000	Good potential, novel approach	\$200,000	Support TRP recommendation
98-I1003	64	Pelger Mutual Water Company: Small Fish Screen Evaluation	Pelger Mutual Water Company	Sacramento River Mainstern (PSP98)	95,000	42		Not Recommended for Funding. Can be Accomplished by other means.	95,000	Fully fund. Suggest do a comparison with the barge proposal (11000)

Total Small Screens 200,000 200,000 295,000

MΑ	PLEGEND	COLOR			
Α.	Fish Passage Assessment	Turquoise			
В.	Fish Passage/Screen Improve.	Purple			
C.	Floodplain Mgmt/Restoration	Hot Pink			
F.	Species Life History Studies	Orange			
G.	Local Watershed Stewardship	Lime Green			
Н.	Environmental Education	Blue			
1.	Small Screen Evaluations	Brown			